

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S66	10	("5959878" "5281555" "5430671") and dummy and array	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/13 17:39
S67	31	("5959878" "5281555" "5430671") and dummy	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/13 17:37
S68	28	("5959878" "5281555" "5430671") and dummy.detx.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/13 17:38
S69	14	("5959878" "5281555" "5430671") and capacitor.detx. and dummy.detx.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/13 17:43
S70	8	("5281555"   "5300814"   "5300816"   "5689126"   "5777358"   "5895963"   "5913150"   "5943591").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/13 17:42
S71	4	S70 and capacitor.detx. and dummy.detx.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/13 17:55
S72	3	S70 and capacitor.detx. with dummy.detx.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 10:41

## EAST Search History

S73	5	S70 and gate.detx.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/13 18:01
S78	8	("5281555"   "5300814"   "5300816"   "5689126"   "5777358"   "5895963"   "5913150"   "5943591").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/15 10:41
S79	3	S78 and capacitor.detx. with dummy. detx.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 10:41
S80	1	S79 and dielectric	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 10:53
S81	0	gate adj dielectric with high0k	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 10:53
S82	1809	gate adj dielectric with high-k	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 10:56
S83	0	S82 and @pd<"19971211"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 11:10

## EAST Search History

S84	5	S82 and @ad<"19971224"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 10:54
S85	0	gate adj (insulator insulating oxide dielectric) with high-k and @pd<"19971211"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 10:57
S86	1	gate adj (insulator insulating oxide dielectric) and high-k and @pd<"19971211"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 10:57
S87	142	gate adj (insulator insulating oxide dielectric) with ferroelectric and @pd<"19971211"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 11:09
S88	252	dummy adj gate with (periphery peripheral surround surrounding)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/15 11:10
S89	13	S88 and @pd<"19971211"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 11:11
S90	148	dummy adj gate with (periphery peripheral surround surrounding).detx.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/15 11:11

## EAST Search History

S91	2	S90 and @pd<"19971211"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 11:19
S92	5	S90 and @ad<"19971211" and dummy	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 11:20
S93	5	S90 and @ad<"19971211"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 12:44
S94	279	sram and ferroelectric and @ad<"19971211"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 12:45
S95	108	sram with ferroelectric and @ad<"19971211"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 12:45
S96	50	sram with ferroelectric and @pd<"19971211"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 12:49
S97	6	sram and gate adj (oxide dielectric insulator insulating) near3 ferroelectric and @pd<"19971211"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 12:50

## EAST Search History

S98	7	sram and gate adj (oxide dielectric insulator insulating) near3 ferroelectric and @pd<"19971211"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/15 12:50
S99	2	("5361224"   "5426315").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/15 12:54
S100	1	(US-6320214-\$).did.	USPAT	OR	OFF	2007/04/15 14:20
S101	1	S100 and (gate adj electrode transistor)	USPAT	OR	OFF	2007/04/15 14:22
S102	1	S100 and (gate adj electrode transistor area array dummy)	USPAT	OR	ON	2007/04/15 14:27
S103	1	S100 and ferroelectric	USPAT	OR	ON	2007/04/15 14:27
S104	4	JP-09321248-\$ or JP-11251554-\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:35
S105	6201	(MATSUDA-A\$ or NAGANO-Y\$ OR UEMOTO-Y\$ OR FUJII-E\$).IN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:35
S106	35	S105 and (dummy inoperable)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:35
S107	11	S105 and (dummy inoperable) with (transistor capacitor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:35

## EAST Search History

S10 8	6	"6320214"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:35
S10 9	6	S105 and (dummy inoperable) with capacitor and (ferroelectric or dielectric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:35
S11 0	4	S105 and (dummy inoperable) with transistor and (ferroelectric or dielectric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:35
S11 1	3	S105 and (dummy inoperable) with transistor not (ferroelectric or dielectric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:35
S11 2	7	S110 or S111	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:35
S11 3	57	"4873664" and (dummy inoperable) with (electrode capacitor transistor) and (ferroelectric or dielectric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:35
S11 4	7	("4902646"   "5225704"   "5278105"   "5281555"   "5410161"   "5441915"   "5441916").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/15 14:35
S11 5	190	(ferroelectric or high-k sbt pzt) near gate adj (insulator insulating)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:35

## EAST Search History

S11 6	189	gate adj (insulator insulating) near (ferroelectric or high-k sbt pzt)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:35
S11 7	11	S115 not S116	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:35
S11 8	10	S116 not S115	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:35
S11 9	21	S117 or S118	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:35
S12 0	593	gate adj (insulator insulating) near3 (ferroelectric or high-k sbt pzt)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:35
S12 1	6311	(257/295,213,296,E21.664,E27.104). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/15 14:35
S12 2	5	S119 and @ad<"19971224"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:35
S12 3	58	S121 and dummy adj gate	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:35

## EAST Search History

S12 4	405	S121 and dummy	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:35
S12 5	4	S114 and dummy with gate	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:35
S12 6	82	S124 and @ad<"19971224"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:35
S12 7	33	S126 not dummy adj (cell word adj line)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:35
S12 8	6	S114 and dummy	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:35
S12 9	10	("5959878" "5281555" "5430671") and dummy and array	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:35
S13 0	28	("5959878" "5281555" "5430671") and dummy.detx.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:35
S13 1	31	("5959878" "5281555" "5430671") and dummy	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:35

## EAST Search History

S13 2	14	("5959878" "5281555" "5430671") and capacitor.detx. and dummy.detx.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:35
S13 3	8	("5281555"   "5300814"   "5300816"   "5689126"   "5777358"   "5895963"   "5913150"   "5943591").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/15 14:35
S13 4	3	S78 and capacitor.detx. with dummy. detx.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:35
S13 5	4	S78 and capacitor.detx. and dummy. detx.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:35
S13 6	5	S78 and gate.detx.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:35